AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

## ATTORNEY DOCKET NO. 10030268-1

RECEIVED CENTRAL FAX CENTER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2 7 2005

Inventor(s): Van Wiggeren et al.

Serial No.:

10/634,358

Examiner: Anderson, Denise

Filing Date: August 5, 2003

Group Art Unit: 2877

THIE: PARALLEL INTERFEROMETRIC MEASUREMENTS USING AN EXPANDED LOCAL

**OSCILLATOR SIGNAL** 

**COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Si	•									
Transmitted herewith is/are the following in the above-identified application:										
×	Response/Amendment				Petition to extend time to respond					
	New fee a	s calculated below		Supplemental Declaration						
	No additional fee (Address envelope to "Mail Stop Amendments")									
	Other: (Fee \$)									
[	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
1	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) RESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES		
[	TOTAL CLAIMS	25	25 MINUS 25		=	0	X 50	\$	O	
[	INDEP. CLAIMS	3	MINUS	3	-	0	X 200	\$	0	
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 380							\$	0	
	EXTENSION FEE				3 <sup>RD</sup> MONTH 1020.00		ONTH OO []	\$	0	

to Deposit Account 50-1078. At any time during the pendency of this application, please charge Charge \$ 0 any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the data shown balow:

Date of facsimile: September 27, 2005

Typed Name: Mark A. Wilson

Respectfully submitted, Van Wiggereg et a

Mark A. Wilson

Attorney/Agent for Applicant(s)

Reg. No. 43,994

Date: September 27, 2005

Telephone No. (925) 249-1300

Ray 06/06 (TransAmd)

Attorney Docket No. 10030268-1

PATENT APPLICATION

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CENTRAL FAX CENTER

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EXPANDED LOCAL OSCILLATOR SIGNAL

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office action dated June 27, 2005, please find the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

CERTIFICATE OF FAX TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office (571-273-8300) on the date shown

below.

Date: 9/27/2005

Typed Name: Mark A. Wilson

Attorney Docket No. 10030268-1 Serial No. 10/634,358

1

Amendment and Response to Office Action